

09/890,064

**Refine Search****Search Results -**

Terms	Documents
cocultivat\$ and L10	9

**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

gzh

**Search:**

L11

Refine Search

Recall Text

Clear

Interrupt

**Search History**
**DATE: Wednesday, April 19, 2006**   [Printable Copy](#)   [Create Case](#)
**Set Name Query**  
 side by side

**Hit Count Set Name**  
 result set
*DB=PGPB,EPAB,JPAB,DWPI; PLUR=NO; OP=OR*

<u>L11</u>	cocultivat\$ and L10	9	<u>L11</u>
<u>L10</u>	agrobact\$ and L9	111	<u>L10</u>
<u>L9</u>	embry\$ and L8	162	<u>L9</u>
<u>L8</u>	(allium adj cepa) or onions	3516	<u>L8</u>

*DB=USPT; PLUR=NO; OP=OR*

<u>L7</u>	(transgen\$ or transfor\$)and L3	420	<u>L7</u>
<u>L6</u>	agrobact\$.clm. and l5	6	<u>L6</u>
<u>L5</u>	(transgen\$ or transfor\$)and L4	35	<u>L5</u>
<u>L4</u>	cocultivat\$ and L3	35	<u>L4</u>
<u>L3</u>	agrobact\$ and L2	422	<u>L3</u>
<u>L2</u>	embry\$ and L1	557	<u>L2</u>
<u>L1</u>	(allium adj cepa) or onion	5404	<u>L1</u>

END OF SEARCH HISTORY

## WEST Search History

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DATE: Wednesday, April 19, 2006

<b>Hide?</b>	<b>Set Name</b>	<b>Query</b>	<b>Hit Count</b>
		<i>DB=USPT; PLUR=NO; OP=OR</i>	
<input type="checkbox"/>	L7	(transgen\$ or transfor\$)and L3	420
<input type="checkbox"/>	L6	agrobact\$.clm. and l5	6
<input type="checkbox"/>	L5	(transgen\$ or transfor\$)and L4	35
<input type="checkbox"/>	L4	cocultivat\$ and L3	35
<input type="checkbox"/>	L3	agrobact\$ and L2	422
<input type="checkbox"/>	L2	embry\$ and L1	557
<input type="checkbox"/>	L1	(allium adj cepa) or onion	5404

END OF SEARCH HISTORY

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USPAT2  
NEWS 4 JAN 13 IPC 8 searching in IFIPAT, IFIUDB, and IFICDB  
NEWS 5 JAN 13 New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to  
INPADOC  
NEWS 6 JAN 17 Pre-1988 INPI data added to MARPAT  
NEWS 7 JAN 17 IPC 8 in the WPI family of databases including WPIFV  
NEWS 8 JAN 30 Saved answer limit increased  
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NEWS 14 FEB 28 TOXCENTER reloaded with enhancements  
NEWS 15 FEB 28 REGISTRY/ZREGISTRY enhanced with more experimental spectral  
property data  
NEWS 16 MAR 01 INSPEC reloaded and enhanced  
NEWS 17 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes  
NEWS 18 MAR 08 X.25 communication option no longer available after June 2006  
NEWS 19 MAR 22 EMBASE is now updated on a daily basis  
NEWS 20 APR 03 New IPC 8 fields and IPC thesaurus added to PATDPAFULL  
NEWS 21 APR 03 Bibliographic data updates resume; new IPC 8 fields and IPC  
thesaurus added in PCTFULL  
NEWS 22 APR 04 STN AnaVist \$500 visualization usage credit offered  
NEWS 23 APR 12 LINSPEC, learning database for INSPEC, reloaded and enhanced  
NEWS 24 APR 12 Improved structure highlighting in FQHIT and QHIT display  
in MARPAT  
NEWS 25 APR 12 Derwent World Patents Index to be reloaded and enhanced during  
second quarter; strategies may be affected  
  
NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,  
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.  
V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT  
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FILE 'HOME' ENTERED AT 18:02:59 ON 19 APR 2006

=> file .agbiotech  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 18:03:36 ON 19 APR 2006  
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FILE 'AGRICOLA' ENTERED AT 18:03:36 ON 19 APR 2006

FILE 'BIOSIS' ENTERED AT 18:03:36 ON 19 APR 2006  
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=> s onion or onions or allium cepa  
L1 48448 ONION OR ONIONS OR ALLIUM CEPA

=> s embryo? and l1  
L2 719 EMBRY? AND L1

=> s agrobacter? and l2  
L3 59 AGROBACTER? AND L2

=> s cocultivat? and l3  
L4 1 COCULTIVAT? AND L3

=> d

L4 ANSWER 1 OF 1 CABA COPYRIGHT 2006 CABI on STN  
AN 2001:108406 CABA  
DN 20013106075  
TI **Agrobacterium tumefaciens**-mediated transformation of  
**Allium cepa** L.: the production of transgenic  
**onions** and shallots  
AU Zheng SiJun; Khrustaleva, L.; Henken, B.; Sofiari, E.; Jacobsen, E.; Kik,  
C.; Krens, F. A.; Zheng, S. J.  
CS Plant Research International, Wageningen University and Research Center,  
P. O. Box 16, 6700 AA Wageningen, Netherlands.  
SO Molecular Breeding, (2001) Vol. 7, No. 2, pp. 101-115. 49 ref.  
Publisher: Kluwer Academic Publishers. Dordrecht  
ISSN: 1380-3743  
CY Netherlands Antilles  
DT Journal  
LA English  
ED Entered STN: 4 Oct 2001  
Last Updated on STN: 4 Oct 2001

=> d his

(FILE 'HOME' ENTERED AT 18:02:59 ON 19 APR 2006)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 18:03:36 ON 19 APR 2006

L1 48448 S ONION OR ONIONS OR ALLIUM CEPA  
L2 719 S EMBRY? AND L1  
L3 59 S AGROBACTER? AND L2  
L4 1 S COCULTIVAT? AND L3

=> s ?cultivate and l3

LEFT TRUNCATION IGNORED FOR FILE 'AGRICOLA'

L5 0 ?CULTIVATE AND L3

Left truncation is not valid in the specified search field in the specified file. The term has been searched without left truncation. Examples: '?TERPEN?' would be searched as 'TERPEN?' and '?FLAVONOID' would be searched as 'FLAVONOID.'

If you are searching in a field that uses implied proximity, and you used a truncation symbol after a punctuation mark, the system may interpret the truncation symbol as being at the beginning of a term. Implied proximity is used in search fields indexed as single words, for example, the Basic Index.

=> d his

(FILE 'HOME' ENTERED AT 18:02:59 ON 19 APR 2006)

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L2 719 S EMBRY? AND L1  
L3 59 S AGROBACTER? AND L2  
L4 1 S COCULTIVAT? AND L3  
L5 0 S ?CULTIVATE AND L3

=> s cocult? and l3

L6 1 COCULT? AND L3

=> d

L6 ANSWER 1 OF 1 CABA COPYRIGHT 2006 CABI on STN  
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DN 20013106075  
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AU Zheng SiJun; Khrustaleva, L.; Henken, B.; Sofiari, E.; Jacobsen, E.; Kik,  
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CS Plant Research International, Wageningen University and Research Center,  
P. O. Box 16, 6700 AA Wageningen, Netherlands.  
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Publisher: Kluwer Academic Publishers. Dordrecht  
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L5 0 S ?CULTIVATE AND L3  
L6 1 S COCULT? AND L3